

JUL 05 2007

445 Medical Center Boulevard  
Webster, TX 77598  
Tel. 281-332-9678  
Fax 281-338-1895

**Diagnostic Systems  
Laboratories, Inc.**  
A Beckman Coulter Company

# Fax

**To:** Commissioner for Patents  
Mail Stop AF

---

**Fax:** 571-273-8300 **Pages:** 6

---

**Phone:** **Date:** 07/05/2007

---

**Re:** Response After Final for US Application **CC:**  
10/803,459

---

**Urgent**  **For Review**  **Please Comment**  **Please Reply**  **Please Recycle**

---

RECEIVED  
CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 05 2007

Appl. No. : 10/803,459 Confirmation No. : 6294  
Applicant : Gertler, et al.  
Filed : March 19, 2004  
TC/A.U. : 1647  
Examiner : Dang, Ian D.  
Docket No. : 28758.74(04US1014)

For : Leptin Binding Domain Compositions and Methods Thereto

Commissioner for Patents  
MAIL STOP AF  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

Dear Sir:

In response to the Final Office Action mailed April 5, 2007, please consider the following amendments and remarks. Reconsideration of the pending claims is respectfully requested.

Amendment to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

---

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I certify that this response was transmitted via Facsimile to Examiner Ian D. Dang at the U.S. Patent Office at Tel. No. 571-273-8300 on the date indicated below.

July 5, 2007  
\_\_\_\_\_  
Date

Holly Seehage  
\_\_\_\_\_  
Holly Seehage, Ph.D., J.D.